10/584090 AP3 Rec'd PCT/PTO 22 JUN 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Toshiyuki MATSUMURA et al.

Mail Stop: PCT

Serial No. NEW

Attorney Docket No. 2006 0942A

Filed June 22, 2006

SPEAKER DEVICE [Corresponding to PCT/JP2005/007099 Filed April 12, 2005]

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

	[X]	each U.S. Patent and U.S. Patent application publication;	
	()	each reference previously cited in the international application PCT/; and/or	
•	0	each reference previously cited in prior parent application Serial No.	
la.	[X] This Information Disclosure Statement is submitted:		
	within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or		
		the mailing of a first Office Action on the merits or the mailing of a first Office after the filing of an RCE.	

10/584090 AP3 Rec'd PCT/PTO 22 JUN 2006

and thus no certification and/or fee is required.

1b.	[] This Information Disclosure Statement is submitted		
	Action	e events of above paragraph 1a and prior to the mailing date of a final Office or a Notice of Allowance or an action which otherwise closes prosecution in the tion, and thus:	
	(1) [] t	he certification of paragraph 2 below is provided, or	
	(2) [] t	he fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.	
1c.	[] This Information Disclosure Statement is submitted:		
	after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:		
	the certification of paragraph 2 below is provided, and		
	the fee	of \$180.00 specified in 37 CFR 1.17(p) is enclosed.	
2.	It is hereby certified		
	a. []	that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or	
	b. []	that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.	

abandoned U.S. application, prior uses and/or sales, etc.) is requested.

Consideration of the following list of additional information (including any copending or

- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] a foreign patent office search report (in the English language) submitted herewith,
 - c. [X] the concise explanation contained in the specification of the present application at page 1,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [X] the concise explanation set forth below or on a separate sheet attached to the reference:

 JP2004-537938 corresponds to US 2004/0251077A; and
 JP06-311581 corresponds to US 5,581,621.
- 5. [X] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Toshiyuki MATSUMURA et al.

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WDH/ck Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 June 22, 2006

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INFORMATION DISCLOSURE STARRANCE'S P Sheet 1 of 1 ATTY DOCKET NO. SERIAL NO. FORM PTO 1449 (modified) NEW 2006_0942A U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE **APPLICANT** Toshiyuki MATSUMURA et al. LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) GROUP **FILING DATE** Date Submitted to PTO: June 22, 2006 June 22, 2006 U.S. PATENT DOCUMENTS *EXAMINER DOCUMENT DATE NAME CLASS SUBCLASS FILING DATE IF INITIAL NUMBER APPROPRIATE 2004/0251077A1 12/04 Wright et al. AA AΒ 5,581,621 12/96 Koyama et al. AC AD ΑE AF AG AH ΑI FOREIGN PATENT DOCUMENTS DOCUMENT DATE COUNTRY CLASS SUBCLASS TRANSLATION NUMBER YES ΑJ 2004-537938 12/04 JΡ AK 2000-036992 02/00 JP Abstract ΑL 3096096 06/03 JΡ AM 3-36988 04/91 JP ΑN 08-109497 04/96 JΡ Abstract AO 06-311581 11/94 JΡ Abstract AP 07-284627 JP 10/95 Abstract AQ 60-500645 05/85 JP OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) AR

DATE CONSIDERED

EXAMINER

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.